©	laterial Compc Copyright 2005. IPC, Bannoc th international and Pan-Amer	kburn, Illinois	. All rights reserv	tion with lower	level pa	rts, the	declaratio	n encon		ver level mate	erials for	which tl	e item is an assembly he manufacturer has declaration.
1752-2 1.1 IP	Ird	Form Type * Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informa								
Supplier Information													
Company Name *	Company Unique ID		Unique ID Au	uthority	Respor	nse Date) *		Response Do	cument ID			
SEMTECH CORP. (CPMGR01					2011-08-30								
Contact Name * Title - Contact ROYA READER			Phone - Cor 805-389-274	Email - Contact * Rreader@semtech.com				Duplicate Contact -> Authorized Representative					
Authorized Representative ROYA READER	* Title - Representativ	e	Phone - Rep 805-389-274	resentative * 2		-	entative tech.com		Supplier Com	nents or URL	for Add	litional li	nformation
Requester Item Number	Mfr Item Number	Mfr Item Number		Mfr Item Name			Version Manuf		cturing Site	Weight *	UC	M	Unit Type
SC4525CSETRT	C4525CSETRT SC4525CSETRT			28V 3A Step-Down Switching F			Malays		/sia 79.5869		mg		Each
Alternate Recommendation			Alternate Item C			Item Co	mments				·		
Manufacturing Process	Information		·										
Terminal Plating / Grid Array Ma	terial	Terminal B	ase Alloy	J-STD-020 MSL Ra	ating P	Peak Proc	ess Body	Tempera	ature Max Time	e at Peak Tem	perature	Number	of Reflow Cycles
Matte Tin (Sn) CU Alloy Comments			,	1			260 C			30 se	econds	3	
SC4525CSETRT is REACH	-compliant product, p	er EU Reg	ulation EC19	07/2006 to includ	e recent	t additio	on of SVH	IC can	didate list of	substances	in June	2011	

Save the fields in this form to a file	Evport Data	Import fields from a file into this form	Import Data	Clear all of the fields on this form	Reset Form	Lock the fields on this form to prevent chan	Look Cupplier Fields
RoHS Materia	Composition Declar	ation				Declaration Type	* Detailed
		ty limit of 0.1% by mass (100 Ethers (PBDE) and quantity					ominated Biphenyls (PBB),
chromium, polybromina excess of an applicable gathered the information Company will rely on thi completing this form, ar certifications regarding conditions of that agree	ted biphenyls and/or polybrominate quantity limit, please indicate below it provides in this form using app s certification in determining the co d that Supplier may not have inde heir contributions to the part, and ment, including any warranty rights	ompliance of its products with European pendently verified such information. Ho those certifications are at least as comp	ricted substance?) in excess believe may apply. If the p y and that such information n Union member state laws owever, in situations where prehensive as the certificati hat agreement, will be the s	ss of the applicable quantity lim part is an assembly with lower I is true and correct to the best of that implement the RoHS Dire Supplier has not independently ion in this paragraph. If the Co sole and exclusive source of the	it identified above. If a homoge evel components, the declaration of its knowledge and belief, as of ctive. Company acknowledges y verified information provided lo popany and the Supplier enter is a Supplier?s liability and the Co	eneous material within the part cor on shall encompass all such comp of the date that Supplier complete: s that Supplier may have relied on by others, Supplier agrees that, at into a written agreement with resp impany?s remedies for issues that	ntains a RoHS restricted substance in ponents. Supplier certifies that it s this form. Supplier acknowledges that information provided by others in a minimum, its suppliers have provided
RoHS Declaration	n * 1 - Item(s) does not conta	ain RoHS restricted substances per the	he definition above			Supplier Acceptance *	Accepted
	e declared item does not co all applicable exemptions.	ntain RoHS restricted substanc	es per the definition a	above except for defined	RoHS exemptions, then	select the corresponding re	esponse in the RoHS Declaration
Declaration S	ignature						
In a family of the second	ward a factor and the factor of the second s	al Calaba and all manages of the last		a second se		and the second s	town - town

Instructions: Complete all of the required fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.

Supplier Digital Signature

Homogeneous Material Composition Declaration for Electronic Products

Subltem Instructions: The presence of any JIG Level A or B substances must be declared. [1] indicate the subpart in which the substance is located, [2] provide a description of the homogeneous material [3], enter the weight of the homogeneous material.

Substance Instructions: [A] select the Level (JIG A, JIG B, Requester or Supplier) [B] select the substance category (JIG or Requester) or enter a value (Supplier). [C] select the substance (JIG) or enter the substance and CAS (Other). [D] select a RoHS exemption, if applicable [E] enter the weight of the substance or the PPM concentration [F] Optionally enter the positive (+) and negative (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 sigma range of distribution unless otherwise noted).

Line Functions: +I Inserts a New Item /SubItem +M Inserts a new Material +C Inserts a new Substance Category +S Inserts a new Substance - Deletes the element line

Item/SubItem		Item/SubItem		Homogeneous	Weight	Unit of		Level	Substance Category			Substance	CAS	Exempt	Weight	Unit of	Tolerance		PPM
		Name		Material	Weight	Measure							UAU .	Exempt	weight	Measure	-	+	
+	-1	Die	+M -N	Doped Silicon	2.88	mg	+C -	CSupplie	,	+S	-S	Si	7440-21-3		2.88	mg			68,679
+1	-1	Leadframe	+M -N	A194	24.0128	mg	+C -	C Supplie		+S	-S	Cu	7440-50-8		23.4125	mg			294,17
										+S	-S	Fe	7439-89-6		0.5643	mg			7,090.3
										+S	-s	Zn	7440-66-6		0.0288	mg			362.06
										+S	-S	Р	7723-14-0		0.0072	mg			90.52
			+M -N	Silver Plating	0.41	mg	+C -	C Supplie		+S	-S	Ag	7440-22-4		0.41	mg			5,151.3
+1	-1	Die attach	+M -N	1 2600AT	1.6411	mg	+C -	C Supplie		+S	-s	Silver	7440-22-4		1.1898	mg			14,949
										+S	-s	Solventborne epoxy res	Proprietary		0.3282	mg			4,124.0
										+S	-s	n-Paraffinic hydrocarbo	Proprietary		0.1231	mg			1,546.5
+1	-1	Wire	+M -N	l Gold	0.2541	mg	+C -	C Supplie		+S	-s	Au	7440-57-5		0.2541	mg			3,192.1
+	-1	Tin Plate	+M -N	Pure Tin	1.0277	mg	+C -	C Supplie		+S	-s	Sn	7440-31-5		1.0277	mg			12,912
+	-1	Mold Compound	+M -N	EME G600	49.3612	mg	+C -	C Supplie		+S	-s	Silica Fused	60676-86-0		43.2898	mg			543,93
		-								+S	-s	Epoxy Resin	Proprietary		2.4681	mg			31,010
										+S	-s	Epoxy, Cresol Novolac	29690-82-2		0.9872	mg			12,404
										+S	-S	Phenol Resin	Proprietary		2.4681	mg			31,010
										+S	-S	Carbon Black	1333-86-4		0.1481	mg			1,860.6